

Project Type: Model:

Tacca-F20

1W Fixed LED Recessed Downlight



Luminaire Finish

White (WH)

Glass Finish

Frosted (FR)



Ceiling cut-out Ø20mm / 6-25mm ceiling thickness

 WATTAGE 1W
 CRI (Rq) >90
 IP 44 ♦
 50° ★
 Bluetooth ≯
 C€
 ♠
 WARRANTY 5YR

 3-Step
 Ø 20 ○
 VOLTAGE 24V / 48V
 MAINS DIM ○
 WARRANTY 5YR

LED ceiling recessed decorative luminaire providing symmetrical distribution. Quality constructed with a tiny, frosted glass tube protruding below the ceiling, Tacca-F20 is a unique alternative to traditional star point lighting and is well suited to dimly lit environments such as theatre rooms, hotel lobbies and bars.

Available in a range of colour temperatures and dimming options, Tacca-F20 comes with a 24V / 48V working voltage installation, making installation fast and safe. Comes in various dimming options such as DALI-2 and Bluetooth and offers a 5 year warranty.

- Luminaire wattage: 1W
- Luminous flux: 39-45Lm²
- Luminaire efficacy: 39Lm/W¹
- Correlated colour temperature: 3000K, 4000K
- Colour rendering index: >90³
- Mac-Adams Ellipse: 3-SDCM
- LED Brand: Osram SMD LED
- Symmetrical distribution: 50°
- Outer trim Ø23mm; ceiling cut-out Ø20mm
- Ingress protection rating: IP44
- · Luminaire finishes: White
- Glass colour: Frosted
- Longevity: >50,000Hrs L80 B10
- Driver: DC-DC driver; requires 24V remote driver⁴
- Dimming: DALI-2, BLE (basicDIM Wireless / Casambi) on request, requires 48VDC remote driver⁴
- Weight: 25g (excluding driver)
- Warranty: 5 years⁵

Model	LED Output ²	Luminous Flux ²	LED Wattage	ССТ	CRI ³	Distribution
TACCA-F20-1W-3K-50	247Lm	39Lm	1W	3000K	>90	50°
TACCA-F20-1W-4K-50	260Lm	45Lm	1W	4000K	>90	50°

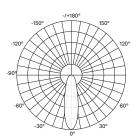
For Non dimming add suffix ND For MAINS dimming add suffix MD For DALI-2 dimming add suffix D For BLUETOOTH dimming add suffix BT

Example product order code configuration: TACCA-F20-1W-3K-50-ND-(WH/FR)

Model		Wattage		CCT		Distribution		Driver		Luminaire Finish / Glass Finish
TACCA-F20	+	1W	+	3K	+	50	+	ND	+	WH/FR

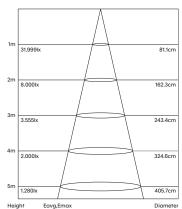
Light Distribution

TACCA-F20-1W-3K-50



AVERAGE BEAM ANGLE (50%): 44.2 DEG

Cone Diagram



- 1 Luminaire efficacy based on CCT 3000K: CCT variation will alter efficacy
- 2 +/- 10% stated initial LED and luminous flux tolerance
- 3 Colour rendering index: >90 standard (OSRAM SMD Series)
- Requires 24V/48V LED Driver, not included. To be ordered separately
 Five year manufacturer's warranty covering product defects and performance deficiencies